

**ELECTRICALLY CONTROLLED
PNEUMATIC END OF TRAIN
PNEUMATIC EMULATION SYSTEM**

ABSTRACT OF THE DISCLOSURE

An electronically controlled pneumatic (ECP) end of train (EOT) pneumatic emulation system allows full train operation of standalone ECP unit trains, even with non-ECP equipped locomotives. The emulation system is based on close integration with the EOT system and allows operation of unit trains equipped with "all electric" ECP without pneumatic overlay or emulation capability, using standard, non-ECP equipped locomotives.

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